

user **manual**

DRC6309

AVC Multimedia, Markham, Ontario, L3R 1E3 http://www.RCAav.com

Read these instructions before using your new product for the first time

Disc Formats

The unit can play back





CD-R CD-RW

Title2

(hapter) (hapter) (hapter) (hapter)

666

Region Management Information Region Management Information: This unit is designed and manufactured to respond to the Region

Management Information that is encoded on DVDs. If the region number printed on the DVD does not correspond to the region number of this unit, it cannot play that disc. The region number of this unit is 1.

Disc Function or Operation That is Not Available

When the ② symbol appears on the screen, it indicates the function or operation attempted is not available at that time. This occurs because the DVD manufacturer determines the specific functions of DVDs. Certain functions may not be available on some DVDs. Be sure to read the documentation provided with the DVD.

Œ

2)) 1. English Language selections for audio

1. English Language selections for subtitles

Screen aspect ratio

Title1

Region code indicator

Icons Used on DVDs

When playing back a CD-G (Graphics) or CD

EXTRA disc, the audio portion will be played, but the graphic images will not be shown.

Titles, Chapters and Tracks

- DVDs are divided into "titles" and "chapters". If the disc
 has more than one movie on it, each movie would be a separate "title". "Chapters" are sections of titles.
- Audio CDs are divided into "tracks". A "track" is usually one song on an Audio CD.

Track1 Track2 Track3 Track4 Track5 Note: Numbers identify each title, chapter, and track on a disc. Most discs have these numbers recorded on

Notes on Unauthorized Discs

You may not be able to play some DVDs on this unit, particularly if they were purchased from outside your geographic area or made for business purposes.

Important Safety Instructions

- Keep these instructions. Heed all warnings. Follow all instructions.
- Do not use this apparatus near water.
- Do not use this apparatus near water.
 Clean only with a dry cloth.
 Do not block the ventilation openings. Install in accordance with the manufacturer's instructions.
 Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including applicable the register).
- (including amplifiers) that produce heat.

 9. Do not defeat the safety purpose of a polarized or grounding - type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an
- electrician for replacement of the obsolete outlet. 10. Protect the power cord from being walked on or pinched particularly at plugs, con

receptacles, and the point where they exit from

the apparatus.

11. Only use attachments/accessories specified by the

manufacturer.

12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

avoid injury mom tip-over.

3. Unplug this apparatus during lightning storms or when unused for long periods of time.

14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as the AC power cord or plug is damaged, liquid has spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture does not operate normally, or has been dropped.

Safety Precautions



The lightning flash with an arrowhead symbol, within the equilateral triangle, is intended to alert the user to the voltage" within the product's enclosure that may be of sufficient magnitude to cause an electric shock.

The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this owner's manual.

G: Should any trouble occur, disconnect the AC power adapter and refer servicing to a qualified technician E - 1

Please check and identify the supplied accessories Remote Control (with battery) AC Power Adapter... Carrying Bag...

Remote Control

Using the Remote Control

Accessories

- Point the remote control at the REMOTE SENSOR located on the unit.
- When using this unit in very bright light, the infrared REMOTE SENSOR may not work properly.



Note: If the remote control is not going to be used for a long time, remove the battery.

WARNING: Batteries should not be exposed to excessive heat such as sunshine, fire or the like

WARNING: Do not dispose of the battery in a fire or it may leak and/or explode.

Remove the PLASTIC shee before USING th Remote Contro

Battery Replacement

When the battery becomes weak, the operating distance of the remote control will be greatly reduced and you

resume playback. ► PLAY button

2. DC IN 9V - 12V iack

5 VOLUME control

6. Headphone jack

▶ NEXT butto

I◀ PREV button

II PAUSE buttor

tracks.

/ tracks

Adjusts the volume

Press to start or resume playback of a disc.

Press to advance titles / chapters /

Press to go back to the previous titles / chapters

Press to pause playback of a disc. Each time you

press the II PAUSE button the picture advances

one frame on DVD. Press the ► PLAY button to

■ STOP button

⇒ SEARCH button

Press to stop playing a disc.

Press to perform fast forward playback

10. Remote sensor

12. CHARGING indicator

Charge the rechargeable battery before using it for the first time. The normal charging time

E - 6

Safety Precautions

WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK), NO USER-SERVICEABLE PARTS INSIDE, REFER SERVICING TO OUALIFIED SERVICE PERSONNEL

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE, DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT.

CAUTION: USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE

SPECIFIED MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

CAUTION: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EOUIVALENT TYPE

CLASS 1 LASER PRODU



CAUTION
INVISIBLE LASER RADIATION
WHEN OPEN AND INTERLOCKS
DEFEATED
AVOID EXPOSURE TO BEAM. This product contains a low power laser device.

THIS CLASS B DIGITAL APPARATUS COMPLIES WITH CANADIAN ICES-003.

On Placement

- Do not use the unit in places that are extremely hot, cold, dusty, or humid.

such as vases, should be placed on apparatus.

- Place the unit on a flat and even surface.

 Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth,
- or by placing it on carpeting.

 To avoid magnetizing, do not place the unit near speakers or magnets.

 Do not use this unit in direct sunlight or leave the unit in a closed automobile (or similar environments)
- where it would be exposed to high temperatures above $104^{\circ}F$ ($40^{\circ}C$). No naked flame sources such as lighted candles should be placed on the AC power adapter or the main unit. The apparatus should not be exposed to splashing or dripping liquids, and no objects filled with liquids,

Unit

- When connecting or disconnecting the AC power adapter, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- When you are not going to use the unit for a long period of time, disconnect the AC power adapter

On Condensation

When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room and allow the unit to dry before use.

Ventilation Warning

- Do not block the ventilation openings or holes. If the ventilation openings or holes are blocked by a newspaper or cloth, etc., the heat may not be able to get out.
- Do not operate the unit in a confined space, such as a bookcase or built-in cabinet. Allow about 4 inches (10cm) of free space all around the unit for adequate ventilation.

Rating Plate Location

The rating plate is located on the bottom of unit.

FCC Statements

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

 Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance. could void the user's authority to operate the equipment

Notes on Copyright

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public, or rent copyrighted material without permission

Apparatus Claims of U.S. Patent Nos. 6,836,549; 6,381,747; 7,050,698; 6,516,132 and 5,583,936 licensed for limited

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse

Control Reference Guide

AUDIO / VIDEO OUT iack CHARGE / STANDBY / ON switch

- **≪** SEARCH button Press to perform fast reverse playback
- Disc Door
- Push to close the disc door
- Slide the open knob rightwards to open the disc
- Receives the remote control unit signals.

- should be completed in approximately 4-5 hours. The charging light will go out when the battery becomes fully charged.

Remote Control

1 VIDEO MODE button Adjust Brightness, Panel Display and Contrast of the LCD I≪ PREV button Move back through titles, chapters or 4 8 8 **≪ SEARCH**: Fast **▶► SEARCH**: Fast forward playback.

Press once to pause playback. Press subsequently to advance frame by frame GOTO button Skip directly to a location on a CD/DVD. 12. DISPLAY button Cursor (▼, ▲, ◄, ▶) buttons

ow status information on the screen. 13. ANGLE button Move between selections on a menu screen and adjust

Switch between multiple camera angles if

pplicable to the DVD. 14. AUDIO button

SETUP button

SETUP menu

▶ NEXT butto

tracks on a disc

. **STOP** button

► PLAY button

II PAUSE button

Stop playing a disc.

In Stop Mode, press to display the unit's

Move forward through titles, chapters or

Enter and exit the main DVD menu.

Start or resume playback of a disc.

Select one of the audio sound tracks on a DVD (if more than one is available) or select the audio output mode on a CD.

Use when creating programs or locating a title/chapter/ S. SUBTITLE button Select one of the subtitle languages grammed on a DVD (if available)

RETURN button Return to normal operation after using the

Connections

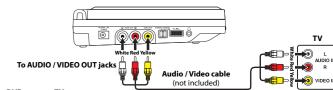
Perform point-to-point repeat playback on a DVD or CD.

Confirm selections on a menu screen.

Set titles/chapters in a favorite order

If your TV has audio/video inputs, you can connect the unit to your TV using standard Audio/Video cables.

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2. Turn on the TV and follow the instructions included with it to watch video from external sources.

Turn down the volume before connecting, and then adjust When headphones/earphones are connected, no sound will

certain settings.

ENTER button

MEMORY button

Number (0 - 9) buttons

track or specific time

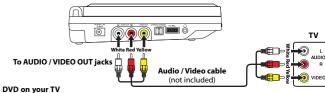
REPEAT DISC button

Repeat a DVD chapter or title

Repeat a CD track or the whole disc.

REPEAT A-B button

A. Connecting a TV



Watching a DVD on your TV

B. Using Headphones/Earphones

be emitted from the unit's speake

Avoid listening to sound at levels which may be harmful to your



Power Supply

A. Using the AC Power Adapter

The supplied AC powe **600000**000 adapter operates on AC To wall outlet 2 To DC IN 9V Jack

- The AC power adapter included with this unit is for its use only. Do not use it with other equipment
- When the unit is not going to be used for long time, disconnect the AC power adapter from the wall outlet. When the AC power adapter is plugged in, the apparatus is not completely disconnected from the main

The power adapter is used as a disconnect device and it should remain readily operable during intended use. In

r to disconnect the apparatus from the mains completely, the power adapter should be disconnected from the outlet completely.

B. Using the Car Power Adapter The 12V car power adapter allows the unit to be used with vehicles that have a 12V, negative ground

Warning: Disconnect the car power adapter when not in use. Not for use in 24V vehicles



To cigarette

Use the provided 12V car power adapter only. Use with other car power adapters could damage the unit.

CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type

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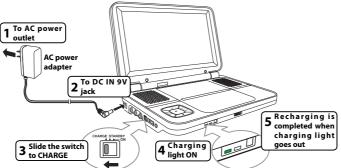
- The 12V car power adapter included with this unit is for its use only. Do not use it with other equipment In the interest of traffic safety, do not operate this unit or view videos while driving a vehicle.
- Make sure the unit is securely fastened to prevent it from falling or flying through the air in the event of an

hot due to poor contact. Be sure to clean the cigarette lighter socket before use. After use, disconnect the 12V car power adapter from both the unit and cigarette lighter socket.

To recharge the built-in battery

C. Using the Built-in Battery The unit has a built-in, non-replaceable, rechargeable battery. Charge the built-in battery before using it for the first time. The normal charging time should be completed within 4-5 hours. The charging light will go out when the built-in battery becomes fully charged.

· When the inside of the cigarette lighter socket is dirty with ashes or dust, the plug section may become



- **arnings:** The built-in battery can only be recharged when the unit is in CHARGE mode while using the AC power The built-in battery cannot be recharged when the unit is in ON mode
- Do NOT recharge the built-in battery in a vehicle using the car power adapter.

 Batteries should not be exposed to excessive heat such as sunshine, fire or the like.
- When the built-in battery power is low, "Battery Low" will display on the screen and the unit will stop playing.
- Recharge the built-in battery when you are ready to use it again.

 While using the built-in battery, the environmental temperature should be 41°F (5°C) to 95°F (35°C).
- To get the longest service life of the built-in battery, charge at indoor-temperature The built-in battery in this device may present a risk of fire or chemical burn if mistreated. Do not disassemble, heat above 212°F (100°C), or incinerate.
- The unit should not be exposed to excessive heat such as sunshine, fire or the like.

 When discarding the unit, environmental problems must be considered and local rules or laws governing the disposal of such products must be strictly followed.
- Turning on the Unit 1. Slide the CHARGE / STANDBY / ON switch on the left side of the unit to the ON



3. After use, slide the **CHARGE / STANDBY / ON** switch to the STANDBY (power off)

The start-up picture will appear on the screen

Playing a Disc (Basic Playback)

This owner's manual explains the basic instructions for operating this unit. Some DVDs are produced in a manner that allows specific or limited operation during playback. Therefore, this unit may not respond to all operating commands. THIS IS NOT A DEFECT. Please refer to the instructions a specific DVD in question for more information about the options available on that DVD.

" 🗑 " may appear on the screen during operation. A " 👩 " means the desired operation is not permitted by the unit or disc.

If you know the chapter/title number for the chapter/title that you want to play, you can locate it by directly

Press the ◀/▶ button to highlight chapter/title number, then press the corresponding number buttons

• If the chapter/title number entered is not permitted by the DVD, " Input invalid will display. Repeat steps 1 and 2

2. Press the corresponding number buttons (5 digits: X:XX:XX, for example: 0 30 05, 1 08 23, 1 22 56) for the

If the time entered is not permitted by the DVD, "O Input Invalid" will display. You should re-enter the correct time

to re-enter the correct number.

Some discs may not respond to this process.

This method of locating a chapter/title is available only on a DVD that contains chapter/title numbers.

You can move to a specific location by entering its corresponding time (hours, minutes, seconds).

Some scenes may not be located as precisely as you specified.

This method for accessing specific locations is available only within the current title of the DVD.

(2 digits) for the chapter/title you want (for example: 02, 08, 10 or 15). If you press only 1 numeric button,

Stopping Playback

Press the **STOP** button at the location where you want to interrupt playback. To resume playback at

the position where the disc was stopped, press the

If you press the **STOP** button twice, the unit's

memory will be cleared and pressing the **PLAY** button will reset the DVD to the beginning.

1. Press the **SEARCH ▶** or **◀ SEARCH** button

 $\longrightarrow \implies 2x \longrightarrow \implies 4x \longrightarrow \implies 8x \longrightarrow \implies 16x \longrightarrow \implies -$

 $\rightarrow \textcircled{4} 2x \rightarrow \textcircled{4} 4x \rightarrow \textcircled{4} 8x \rightarrow \textcircled{4} 16x \rightarrow \textcircled{5} -$

2. Press the PLAY button when you reach the

The DVD player mutes sound and subtitles

· The fast playback speed may differ depending

Language Video System

desired point to resume normal playback

during reverse and forward scan of DVDs.

speed changes in the following sequence

when a disc is playing. Each time you press the

SEARCH ▶► or ◀ SEARCH button, the playback

Fast Forward / Fast Reverse

Playing a Disc

- Slide the CHARGE / STANDBY / ON switch on the left side of the unit to the ON position. See Customizing the function settings before
- 2. Slide the **OPEN** knob rightwards to open the
- 3. Hold the disc by its sides and carefully place it onto the spindle with the label side facing up pushing gently until you hear a "click".
- 4. Close the disc door. It takes a short while for your unit to load the disc. After loading, the unit will automatically bring you to the main menu of the DVD or start playing the DVD.
- 5. If the unit does not automatically start playing the DVD, press the PLAY button

Pausing Playback (Still Mode)

playback, press the PLAY button

Press the II PAUSE button. To resume normal

For a DVD, each time you press the II PAUSE button, the picture advances one frame

Locating a Desired Section

Press the GOTO button. Title 01/03 Chapter 1/12 / Title 1/03 Chapter 00/00

Locating a Specific Chapter / Title

press the ENTER button to confirm.

3. Playback starts from the selected section

Some discs may not respond to this process.

Locating a Specific Time

Notes:

3. Playback starts from the selected chapter/title

Press the GOTO button two times. Title 01/03 Time :

selecting that number.

Skip (Forward / Reverse)

- Press the NEXT button to advance titles, chapters/tracks. Press the I◀ PREV button to go back to current
- or previous titles, chapters/tracks. For an Audio CD, use the number buttons on the remote control to go directly to the desired track

Audio Selection

On some DVDs, the sound is recorded in two or more formats. Follow the directions below to select the preferred language and sound system.

While a disc is playing, press the **AUDIO** button to show the current audio format number.

Audio 1/3:Dolby D 2ch English

2. Press the **AUDIO** button repeatedly to select the desired audio format.

- If only one audio format is recorded on the DVD,
- the number does not change. Some DVDs allow you to change audio selections using the disc menu only. If this is the case, press the MENU button and choose the appropriate

language on the disc menu.

following display appears.

Clear: Delete all input programs.

You can select different audio channels (Stereo. Mono Left, Mono Right or Mix-Mono) on an Audio CD by pressing the **AUDIO** button

Programmable Memory

You can combine your favorite titles/chanters/tracks and play them in the order you determine.

1. Press the **MEMORY** button while a disc is playing. The

Exit: Exit memory menu and return to normal playback. Start: Start memory playback.

Next / Prev: Move to the next / previous setup page.

02 11). It will move to the next item automatically.

1) Press the MFMORY button to display the memory menu

number.
You should input items one by one following the 1, 2, 3 ... sequence.

Some discs may not permit memory playback operation

If the DVD contains only one title, you can only arrange order for chapters.

Subtitle Selection

While a DVD is playing, press the **SUBTITLE** button to display the current language setting, as shown in the example.

Subtitle 02/03:Spanish

repeatedly until the " Subtitle Off " is displayed

Some DVDs are set to display subtitles

automatically, and you cannot turn them off

During some scenes, the subtitles may not

appear immediately after you select your desired

The number of subtitle languages recorded

differs depending on the disc. If only one language is recorded, the language does not

This function can only be used for discs on

which subtitles have been recorded in multiple

Some DVDs allow you to change subtitles using

the disc menu only. If this is the case, press

the MENU button and choose the appropriate

subtitle on the disc menu.

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Input the title (2 digits) and chapter (2 digits) by pressing the number buttons (for example: 01 02, 02 05,

You can use the Cursor buttons $(\blacktriangledown, \blacktriangle, \blacktriangleleft, \blacktriangleright)$ to move the highlighted bar to any item, and re-enter the title

You can use the Cursor buttons (▼, ♠, ◀ ▶) to move the highlighted bar to "Clear", "Exit", "Start" or "Next / Prev", and press the ENTER button to confirm.

2). Use the Cursor buttons (▼, ♠, ♠) to move the highlighted bar to "Stop". Press the ENTER button to

Use the Cursor buttons (▼, ♠, ◀, ▶) to highlight "Clear", and then press the ENTER button to confirm.
 Use the Cursor buttons (▼, ♠, ◀, ▶) to highlight "Exit", and then press the ENTER button to confirm. It

If the title or chapter number entered is not permitted by the DVD, it will disappear. You should re-enter correct

If you select repeat during memory playback, the DVD player repeats the current memory playback.

If you press the MEMORY button while the display appears on the TV screen, the display disappears.

The programmed selections will be cleared when you press the

STOP button two times, open the disc tray or turn off the DVD player.

and chapter. Press the ► NEXT / H PREV to move to the next / previous setup page.

Press the ► PLAY button to start memory playback (" Program "appears on the screen).

To resume normal playback from memory playback

will return to normal playback (" Program " disappears from the screen).

For a CD, you can only arrange order for tracks. The display will be a little different

even if you set the subtitle function to off.

angles available. 2. Press the SUBTITLE button repeatedly to select Press the **ANGLE** button repeatedly to change the scene to the desired subtitle language. You can turn the next recorded angle. subtitles off by pressing the SUBTITLE button

After approx. two seconds, playback will continue from the new angle selected.

While you are playing a DVD with different angles recorded press the **ANGLE** button to view the number of current contents.

scene can be viewed from each of these different angles.

- If no button is pressed within 10 seconds, playback
- continues without changing the current angle

Note: This function can only be used for discs on which scenes shot from multiple angles have been recorded.

Angle Selection

While the disc is playing, press the **DISPLAY** button repeatedly to display information on operation status



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Some DVDs contain scenes that have been shot from a number of different angles. For these discs, the same

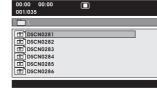
Adjust the LCD Screen

You can adjust Brightness, Panel Display and Contrast of the LCD screen.

- Press the VIDEO MODE button.
 Press the ▲ / ▼ button to select Brightness, Panel Display or Contrast
- Press the ◀/▶ button to change the setting
- 4. Press the VIDEO MODE button to exit the menu.

Viewing JPEG Files

- 1. Slide the **OPEN** knob rightwards to open the disc door. 2. Hold a JPEG file disc by its edges and gently push it onto the spindle with the label side facing up until you hear a
- 3. Close the disc door. The JPEG files on the disc will be automatically, press the ► PLAY button.



爲 1/3

- You can press the || PAUSE button to freeze the picture. Press the PLAY button to resume picture slide show
- You can press the **ANGLE** button to rotate direction of the picture by 90°

Sound System

soundtracks available on many DVDs.

Maintenance

Dolby Digital

Viewing JPEG Files

This unit can play JPEG files recorded on a CD-R or CD-ROM disc (CD-RW is not recommended).

- displayed one by one automatically. If the disc does not play Press the MENU or STOP button to display a folder list.
- Press the ▲ / ▼ button to highlight a JPEG file to play. Press the PLAY button to start playback.

You can press the ■ STOP button to quit playback.
You can press the ■ STOP button to quit playback.
You can press the I ■ PREV or ▶ NEXT button to change the picture.

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Dolby Digital is a technology developed by Dolby Laboratories. Soundtracks encoded in Dolby Digital can

The unit automatically recognizes the Dolby Digital bitstream and provides a downmix suitable for two-channel listening. An additional Dolby Digital decoder is required for reproduction of the discrete multi-channel

- 3. Protect from direct sunlight

Customizing the Function Settings

Language Setup

- Press the **SETUP** button in stop mode.
- Press the ▼ button to select Language Setup Page.
 Press the ▲ / ▼ button to select the option (OSD Language, Audio, Subtitle or Disc Menu), then press the ▶ button.
- Press the ▲ / ▼ button to select your preferred language, then press the ENTER button to confirm.
- 5. Repeat steps 3 and 4 to adjust other options. Press the ◀ button to return to the previous menu.

 6. Press the SETUP or RETURN button to exit the menu

- Some DVDs may not play in the audio language you selected. A prior language may be programmed on the disc. Some DVDs may be set to display subtitles in a language other than the one you selected. A prior subtitle
- language may be programmed on the disc.

 Some DVDs allow you to change subtitle selections using the disc menu only. If this is the case, press the
- MENU button and choose the appropriate subtitle language from the selection on the disc menu.

 Some DVDs may not include your pre-selected language. In this case, the DVD player automatically displays disc menus consistent with the disc's initial language setting.

Video Setup

- 1. Press the **SETUP** button in stop mode.
- Press the ◀/▶ button to select Video Setup Page. 3. Press the ▲ / ▼ button to select the option (Brightness,
- Contrast or Video Out Only), then press the ▶ button. Press the ◀/► button to adjust the setting, then press the ENTER button to confirm.
- 5. Repeat steps 3 and 4 to adjust other options. Press the ◀ button to return to the previous menu.

 6. Press the **SETUP** or **RETURN** button to exit the menu

Video Out Only
For Video Out Only, use the ▲ / ▼ button to select On and press the ENTER button, the unit will output the video to TV only and the unit TFT LCD screen will be off. The unit TFT LCD screen will be on again automatically after the unit is power off and on again.

System Setup

bottom of the screen).

- Press the **SETUP** button in stop mode.
- Press the ◀/▶ button to select System Page Press the ▲ / ▼ button to select the option (TV Display or
- Default), then press the ▶ button. Press the ▲ / ▼ button to adjust the settings, then press the
- Repeat steps 3 and 4 to adjust other options. Press the ◀
- button to return to the previous menu.

 6. Press the SETUP or RETURN button to exit the menu

When wide-screen video is played, this mode clips the right and left sides of the image so that it can be viewed on a conventional screen. Some wide-screen DVDs that do not permit Pan Scan mode playback are

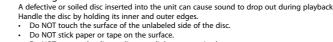
When wide-screen video is played in this mode on a conventional screen, black bands appear at the top and bottom of the screen.

This is the correct mode for playing wide-screen videos on the unit screen or The displayable picture size is preset on the DVD. Therefore the playback picture

- of some DVDs may not conform to the picture size selected. When you play DVDs recorded in the 4.3 aspect ratio, the playback picture will
- always appear in the 4:3 aspect ratio regardless of the TV display setting. Select Wide Screen to conform the LCD screen on the unit. Always be sure that your TV display conforms to the actual TV in use if you connect the unit to a TV.
- It takes 3-5 seconds to reset the DVD settings to the factory default.

Cut off when a wide-screen

Pan Scan



Manufactured under license from Dolby Laboratories

- Do NOT expose the disc to direct sunlight or excessive heat.
- Clean the disc before playback. Wipe the disc from the center outward with a cleaning cloth.
- NEVER use solvents such as benzine or alcohol to clean the disc.

reproduce from one to 5.1 discrete channels of excellent quality audio.

Dolby and the double-D symbol are trademarks of Dolby Laboratories.

Do NOT use irregular shaped discs (example: heart shaped, octagonal, etc.). They may cause malfunctions Cleaning the Unit

Be sure to turn the unit off and disconnect the AC power adapter before cleaning the unit.

Wipe the unit with a dry soft cloth. If the surfaces are extremely dirty, wipe clean with a cloth that has been dipped in a weak soap-and-water solution and wrung out thoroughly, then wine with a dry cloth.

Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. Do NOT use compressed air to

Important Note Before transporting the unit, remove the disc from the disc compartment.

Repeat Playback

(title repeat, chapter repeat, A-B repeat). Repeating a Chapter

While the DVD is playing, press the **REPEAT DISC**button until the " Chapter " indicator displays on the screen. The current chapter is played

You can play a specific DVD title or chapter repeatedly

Repeating a Title

While the DVD is playing, press the **REPEAT DISC** button until the " indicator displays on the screen. The current title is played repeatedly

To Resume Normal Playback

3. While the DVD is playing, press the **REPEAT DISC** button until the " Repeat Off " indicator displays on the screen

You can play a single CD track or the whole disc repeatedly.

Repeating a Single Track

While the CD is playing, press the **REPEAT DISC** button until the "Repeat One" indicator displays on the screen. The current track is played repeatedly.

Repeating the Whole Disc

 While the CD is playing, press the **REPEAT DISC** button until the " Repeat All " indicator displays on the screen. The whole disc is played repeatedly.

To Resume Normal Playback

While the CD is playing, press the REPEAT DISC button until the Repeat Off indicator displays

Repeating a Specific Section

- You can play a specific section repeatedly . While the disc is playing, press the REPEAT A-B button at the beginning of the section (" 🖒 🛦
- is displayed) you want to play repeatedly. Press the **REPEAT A-B** button again at the end of
- the section (" 🖒 🗚 " is displayed). The unit will immediately begin replaying your

To Resume Normal Playback

While the disc is playing, press the **REPEAT A-B** button until the " AB OFF " indicator displays on the screen (the repeat indicator disappears from the screen for a CD). The system will return

- Some discs may not permit A-B repeat operation You cannot set the A-B repeat function for a
- segment that includes multiple camera angles. You can specify a segment only within the current title or track.
- There may be a slight difference between point A and the location where playback actually resumes depending on the disc

Carrying Bag Installation

- 1. Do not use this DVD player case as a swing, car seat, or for any other purpose except to hold a DVD player and
- The DVD player case is intended for viewing only from the rear seats. Do not install or use this product in the front seat of a vehicle.
- 3. To reduce the chance of injury in case of a collision or sudden stop:
- Always keep DVD player strapped securely inside case while vehicle is moving.
- · Always keep DVD player case securely attached inside vehicle while the vehicle is moving 4. Always position the plastic hooks and strap adjustment slider so that they do not touch the back of the head

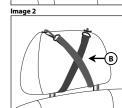
of the person in the front seat.

To Attach the DVD Player Case to a Headrest (Images 1 & 2) 1. Insert the DVD player into the case as shown right (1, 2, 3).

- Unzip the main compartment that holds the player: locate the D
- rings at the top of the case (A). Locate 2 straps with hooks on each end.
- Hook one end of the each strap to the D rings at the top of the 5. Criss-cross the straps around the front of the headrest (B) and hook the straps to a second set of rings on the lower part of the
- 6. Tighten up the straps until the unit is secured. Connect the 12V

CAUTION

- High temperature damages CDs/DVDs 2 Do not store in closed cars



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Troubleshooting Guide

sound is

DOLBY.

Cause (and remedy)

· Ensure the AC power adapter is connected.

Make sure the infrared remote sensor is not blocked.
 Make sure the plastic sheet has been removed from the remote control.

control does not function Point the remote directly at the infrared remote sensor on the unit. Replace the battery in the remote control with a new one.

 The volume control is located on the side of the unit – please try adjusting this.
 The system is in pause mode. Press the ▶ PLAY button to return to normal play mode. only a very low-level The unit is in fast-forward or fast-reverse mode. Press the ➤ PLAY button to return to

normal play mode.

Make sure the AUDIO/VIDEO output connections are correct.

The DTS DVD cannot be decoded to have speaker output.

The unit is too hot; shut off the unit for 30 minutes to cool it down.

 The region number of the disc doesn't match the region No picture.

 Clean the disc. · Adjust the LCD's brightness and contrast using the VIDEO MODE button on the remote control.

Insert the disc correctly with the playback side facing down

Clean the disc.
 A non-NTSC disc has been inserted. The unit and disc region number are incompatible.
 Condensation may have formed inside the unit due to a sudden change in temperature Wait about an hour for it to clear and try again.

Severe hum or • The plugs and jacks are dirty. Wipe them with a cloth slightly moistened with alcohol. noise is heard. • Clean the disc.

The disc does • There is no disc inside ("No Disc" appears on the screen).

Need More Help?

Please visit online help at http://www.RCAav.com